

Soni Paul J  
 Form 4  
 December 15, 2017

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
 Expires: January 31, 2015  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Soni Paul J

2. Issuer Name and Ticker or Trading Symbol  
 ROPER TECHNOLOGIES INC  
 [ROP]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 Vice President & Controller

(Last) (First) (Middle)  
 C/O ROPER TECHNOLOGIES,  
 INC., 6901 PROFESSIONAL  
 PARKWAY EAST,SUITE 200  
 (Street)

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 12/14/2017

SARASOTA, FL 34240  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	12/14/2017		F	D	2,518 (1) \$ 255.9	54,596	D
Common Stock					2,802	I	By 401(k) Plan
Common Stock					947	I	By Spouse 401(k) Plan

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

